# C-A OPERATIONS PROCEDURE MANUAL

# C-A TPL 04-01 TEMPORARY PROCEDURE: RESPONDING TO C-A COMPLEX FIRE ALARMS

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#### C-A TPL 04-01 TEMPORARY PROCEDURE: RESPONDING TO C-A COMPLEX FIRE ALARMS

### 1. <u>Purpose</u>

1.1 The purpose of this procedure is to outline, for the MCR staff and Collider Accelerator Support (CAS) staff how to respond to fire alarms while only one THORN fire alarm computer is active in the C-A complex.

The THORN fire alarm computer system at BNL is old and parts are unavailable. The MCR unit has been cannibalized for parts and only one active unit in building 940 (CAS) remains. A New BNL fire alarm computer system will not be available for months.

### 2. Responsibilities

2.1 The Operations Coordinators, MCR Operators, and CAS watch personnel are responsible for the execution of this procedure.

### 3. <u>Prerequisites</u>

- 3.1 One HT1000 radio shall be placed on the MCR center console and set to scan mode to monitor fire department and C-A operations channels.
- 3.2 The target group for this procedure is the MCR Operators and OCs, and the CAS watch.
- 3.3 The training requirement for this procedure is read and sign.
- 3.4 The minimum number of staff members that need to be trained in order for this procedure to be effective is three, one OC and one operator, and one CAS watch supervisor.

### 4. Precautions

4.1 The THORN fire alarm computer at MCR 2 will not be operational for part or all of FY04.

## 5. <u>Procedure</u>

- 5.1 IF there is a fire alarm at the Collider-Accelerator Complex
  - 5.1.1 The Fire Rescue Group will notify the MCR or CAS of the emergency situation by radio.
    - 5.1.1.1 The person responding to the radio call will ask for the location of the emergency.
  - 5.1.2 IF a member of the CAS watch is alerted to the emergency by the fire alarm computer in building 940 THEN they will contact the OC to notify them of the emergency.
  - 5.1.3 The OC and the CAS watch shall respond to the emergency and follow the appropriate procedures.

## 6. <u>Documentation</u>

6.1 None

## 7. References:

7.1 None

#### 8. Attachments:

8.1 None